

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN110923\
 Data File : VN080041.D
 Acq On : 09 Nov 2023 22:57
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 10 00:44:27 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N110123W.M
 Quant Title : SW846 8260
 QLast Update : Thu Nov 02 05:49:08 2023
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	Pentafluorobenzene	50.000	50.000	0.0	80	0.00
2 T	Dichlorodifluoromethane	50.000	57.280	-14.6	90	0.00
3 P	Chloromethane	50.000	46.625	6.8	75	0.00
4 C	Vinyl Chloride	50.000	47.807	4.4#	76	0.00
5 T	Bromomethane	50.000	26.715	46.6#	45	-0.01
6 T	Chloroethane	50.000	26.651	46.7#	45	0.00
7 T	Trichlorofluoromethane	50.000	48.442	3.1	78	0.00
8 T	Diethyl Ether	50.000	45.560	8.9	71	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	43.747	12.5	72	0.00
10 T	Methyl Iodide	50.000	40.922	18.2	62	0.00
11 T	Tert butyl alcohol	250.000	249.370	0.3	84	0.00
12 CM	1,1-Dichloroethene	50.000	43.361	13.3#	69	0.00
13 T	Acrolein	250.000	276.048	-10.4	85	0.00
14 T	Allyl chloride	50.000	41.311	17.4	67	0.00
15 T	Acrylonitrile	250.000	242.500	3.0	79	0.00
16 T	Acetone	250.000	204.243	18.3	70	0.00
17 T	Carbon Disulfide	50.000	36.531	26.9#	60	0.00
18 T	Methyl Acetate	50.000	45.728	8.5	78	0.00
19 T	Methyl tert-butyl Ether	50.000	51.117	-2.2	80	0.00
20 T	Methylene Chloride	50.000	43.838	12.3	74	0.00
21 T	trans-1,2-Dichloroethene	50.000	42.509	15.0	69	0.00
22 T	Diisopropyl ether	50.000	47.937	4.1	74	0.00
23 T	Vinyl Acetate	250.000	218.710	12.5	66	0.00
24 P	1,1-Dichloroethane	50.000	47.956	4.1	78	0.00
25 T	2-Butanone	250.000	237.840	4.9	75	0.00
26 T	2,2-Dichloropropane	50.000	45.465	9.1	71	0.00
27 T	cis-1,2-Dichloroethene	50.000	46.250	7.5	75	0.00
28 T	Bromochloromethane	50.000	50.464	-0.9	81	0.00
29 T	Tetrahydrofuran	250.000	252.199	-0.9	80	0.00
30 C	Chloroform	50.000	50.473	-0.9#	86	0.00
31 T	Cyclohexane	50.000	44.097	11.8	75	0.00
32 T	1,1,1-Trichloroethane	50.000	54.859	-9.7	89	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.657	-3.3	81	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	84	0.00
35 S	Dibromofluoromethane	50.000	45.695	8.6	76	0.00
36 T	1,1-Dichloropropene	50.000	48.277	3.4	81	0.00
37 T	Ethyl Acetate	50.000	45.819	8.4	75	0.00
38 T	Carbon Tetrachloride	50.000	53.085	-6.2	89	0.00
39 T	Methylcyclohexane	50.000	51.287	-2.6	82	0.00
40 TM	Benzene	50.000	50.572	-1.1	86	0.00
41 T	Methacrylonitrile	50.000	48.000	4.0	79	0.00
42 TM	1,2-Dichloroethane	50.000	53.516	-7.0	91	0.00
43 T	Isopropyl Acetate	50.000	53.280	-6.6	90	0.00
44 TM	Trichloroethene	50.000	50.410	-0.8	86	0.00
45 C	1,2-Dichloropropane	50.000	57.241	-14.5#	95	0.00
46 T	Dibromomethane	50.000	53.974	-7.9	91	0.00
47 T	Bromodichloromethane	50.000	54.291	-8.6	94	0.00
48 T	Methyl methacrylate	50.000	57.058	-14.1	89	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1180.779	-18.1	97	0.00
50 S	Toluene-d8	50.000	51.066	-2.1	82	0.00
51 T	4-Methyl-2-Pentanone	250.000	289.393	-15.8	93	0.00
52 CM	Toluene	50.000	56.160	-12.3#	90	0.00
53 T	t-1,3-Dichloropropene	50.000	56.893	-13.8	90	0.00
54 T	cis-1,3-Dichloropropene	50.000	56.799	-13.6	89	0.00
55 T	1,1,2-Trichloroethane	50.000	56.447	-12.9	94	0.00
56 T	Ethyl methacrylate	50.000	61.903	-23.8	94	0.00
57 T	1,3-Dichloropropane	50.000	58.277	-16.6	97	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	282.694	-13.1	87	0.00
59 T	2-Hexanone	250.000	273.432	-9.4	88	0.00
60 T	Dibromochloromethane	50.000	57.695	-15.4	93	0.00
61 T	1,2-Dibromoethane	50.000	56.103	-12.2	91	0.00
62 S	4-Bromofluorobenzene	50.000	57.992	-16.0	90	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	86	0.00
64 T	Tetrachloroethene	50.000	53.010	-6.0	92	0.00
65 PM	Chlorobenzene	50.000	51.667	-3.3	90	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	56.124	-12.2	96	0.00
67 C	Ethyl Benzene	50.000	53.685	-7.4#	88	0.00
68 T	m/p-Xylenes	100.000	108.847	-8.8	90	0.00
69 T	o-Xylene	50.000	55.872	-11.7	91	0.00
70 T	Styrene	50.000	59.156	-18.3	92	0.00
71 P	Bromoform	50.000	59.644	-19.3	95	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	92	0.00
73 T	Isopropylbenzene	50.000	51.312	-2.6	91	0.00
74 T	N-ethyl acetate	50.000	46.305	7.4	82	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.481	-1.0	97	0.00
76 T	1,2,3-Trichloropropane	50.000	52.901	-5.8	102	0.00
77 T	Bromobenzene	50.000	50.314	-0.6	93	0.00
78 T	n-propylbenzene	50.000	51.756	-3.5	89	0.00
79 T	2-Chlorotoluene	50.000	51.995	-4.0	96	0.00
80 T	1,3,5-Trimethylbenzene	50.000	55.559	-11.1	96	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.852	8.3	76	0.00
82 T	4-Chlorotoluene	50.000	52.445	-4.9	94	0.00
83 T	tert-Butylbenzene	50.000	54.834	-9.7	94	0.00
84 T	1,2,4-Trimethylbenzene	50.000	56.767	-13.5	95	0.00
85 T	sec-Butylbenzene	50.000	54.228	-8.5	93	0.00
86 T	p-Isopropyltoluene	50.000	55.930	-11.9	93	0.00
87 T	1,3-Dichlorobenzene	50.000	49.269	1.5	91	0.00
88 T	1,4-Dichlorobenzene	50.000	48.076	3.8	90	0.00
89 T	n-Butylbenzene	50.000	52.537	-5.1	87	0.00
90 T	Hexachloroethane	50.000	52.607	-5.2	101	0.00
91 T	1,2-Dichlorobenzene	50.000	52.769	-5.5	96	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	54.091	-8.2	95	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.480	-5.0	90	0.00
94 T	Hexachlorobutadiene	50.000	57.727	-15.5	109	0.00
95 T	Naphthalene	50.000	48.482	3.0	83	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.675	-7.3	94	0.00

(#) = Out of Range SPCC's out = 0 CCC's out = 6